

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	170	((YASUSHI) near2 (ICHIKAWA)).INV.	US-PGPUB; USPAT	ADJ	ON	2007/11/29 11:21
S2	231	((YASUSHI) near2 (ICHIKAWA)).INV.	EPO; JPO; DERWENT	ADJ	ON	2007/11/26 12:28
S3	1871	422/211.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/26 12:29
S4	67	422/215.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/26 12:35
S5	2	("2003182859" or "5922291" or "5536288").pn.	US-PGPUB; USPAT	ADJ	ON	2007/11/26 12:36
S6	3	("20030182859" or "5922291" or "5536288").pn.	US-PGPUB; USPAT	ADJ	ON	2007/11/26 12:38
S7	1	"7204964".pn.	US-PGPUB; USPAT	ADJ	ON	2007/11/26 12:41
S8	3601	422/171,176,177,220,222.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/26 12:45
S9	2023	(S3 or S4 or S8) and (CO or carbon monoxide with oxidiz\$5)	US-PGPUB; USPAT	ADJ	ON	2007/11/26 12:46
S10	1987	(S3 or S4 or S8) and (CO or carbon monoxide near2 oxidiz\$5)	US-PGPUB; USPAT	ADJ	ON	2007/11/26 15:31
S11	60	S10 and (stack\$3 same plate and hole)	US-PGPUB; USPAT	ADJ	ON	2007/11/26 13:45
S12	35	("1366176" "1375932" "4393031" "5271916" "5330727").PN. OR ("5874051").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/26 13:52
S13	14	("2887365" "4089654" "4539267" "5302470" "5330727" "5702838" "5714276" "5733675" "5750076" "5874051" "6132689" "6162558" "6562088").PN. OR ("7261866"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/26 13:55
S14	14	("2976853" "3754870" "3785781" "3887741" "3953176" "3969083").PN. OR ("4089654"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/26 13:57
S15	13	("3083662" "4152302" "4273681" "4665051" "4672809" "5170624").PN. OR ("5384100"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/26 14:03
S16	17	("3083662").URPN.	USPAT	ADJ	ON	2007/11/26 14:06
S17	0	jp-20012401-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2007/11/26 15:28
S18	2	jp-2001002401-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2007/11/26 15:30
S19	2	jp-2001137676-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2007/11/26 15:30

S20	2	jp-2001120973-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2007/11/26 15:30
S21	179	S10 and mixer	US-PGPUB; USPAT	ADJ	ON	2007/11/26 15:32
S22	32	("3353924" "3541000" "3705016" "3787189" "3824080" "3824081" "3977834" "4233269" "4836989" "5152957" "5232283" "5403560" "5462719" "5554346" "5567396" "5690896" "5756055" "5837208" "5904907" "5935413" "5989502" "6183702" "6508459" "6769672" "6881387" "6984365" "7018435").PN. OR ("7276215"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/26 15:35
S23	358	366/340.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/27 10:39
S24	68	S23 and (mix\$3 with gas)	US-PGPUB; USPAT	ADJ	ON	2007/11/27 10:51
S25	3	S23 and (carbon monoxide)	US-PGPUB; USPAT	ADJ	ON	2007/11/27 10:53
S26	1667	366/336-341.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/27 10:53
S27	608	S26 and plate	US-PGPUB; USPAT	ADJ	ON	2007/11/27 10:55
S28	307	S26 and (plate with hole or aperture)	US-PGPUB; USPAT	ADJ	ON	2007/11/27 11:08
S29	42	S28 and "422"/\$.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/27 10:56
S30	19	("2000953" "2538802" "2704206" "3045984" "3150926" "3417967" "3856270" "4133894" "4313680" "4514095" "4888160" "5766519").PN. OR ("6451268"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/27 10:59
S31	243	S28 and (fluid or gas same mix\$3)	US-PGPUB; USPAT	ADJ	ON	2007/11/27 11:31
S32	1	"52050062"	EPO; JPO; DERWENT	ADJ	ON	2007/11/27 11:36
S33	2	"54108063"	EPO; JPO; DERWENT	ADJ	ON	2007/11/27 11:40
S34	1	"57020842"	EPO; JPO; DERWENT	ADJ	ON	2007/11/27 11:42
S35	0	"5662120"	EPO; JPO; DERWENT	ADJ	ON	2007/11/27 11:42
S36	2	"56062120"	EPO; JPO; DERWENT	ADJ	ON	2007/11/27 11:42
S37	2331	422/198.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/11/29 11:23
S38	133	S37 and (stack\$3 same plate)	US-PGPUB; USPAT	ADJ	ON	2007/11/29 11:24
S39	15	S38 and mixer	US-PGPUB; USPAT	ADJ	ON	2007/11/29 11:24

S40	173	((YASUSHI) near2 (ICHIKAWA)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S41	240	((YASUSHI) near2 (ICHIKAWA)).INV.	EPO; JPO; DERWENT	ADJ	ON	2008/06/16 10:06
S42	1910	422/211.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S43	67	422/215.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S44	2	("2003182859" or "5922291" or "5536288").pn.	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S45	3	("20030182859" or "5922291" or "5536288").pn.	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S46	1	"7204964".pn.	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S47	3688	422/171,176,177,220,222.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S48	2083	(S42 or S43 or S47) and (CO or carbon monoxide with oxidiz\$5)	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S49	2047	(S42 or S43 or S47) and (CO or carbon monoxide near2 oxidiz\$5)	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S50	64	S49 and (stack\$3 same plate and hole)	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S51	38	("1366176" "1375932" "4393031" "5271916" "5330727").PN. OR ("5874051").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/16 10:06
S52	14	("2887365" "4089654" "4539267" "5302470" "5330727" "5702838" "5714276" "5733675" "5750076" "5874051" "6132689" "6162558" "6562088").PN. OR ("7261866"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/16 10:06
S53	14	("2976853" "3754870" "3785781" "3887741" "3953176" "3969083").PN. OR ("4089654"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/16 10:06
S54	13	("3083662" "4152302" "4273681" "4665051" "4672809" "5170624").PN. OR ("5384100"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/16 10:06
S55	17	("3083662").URPN.	USPAT	ADJ	ON	2008/06/16 10:06
S56	0	jp-20012401-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2008/06/16 10:06
S57	2	jp-2001002401-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2008/06/16 10:06
S58	2	jp-2001137676-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2008/06/16 10:06
S59	2	jp-2001120973-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2008/06/16 10:06
S60	187	S49 and mixer	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06

S61	32	("3353924" "3541000" "3705016" "3787189" "3824080" "3824081" "3977834" "4233269" "4836989" "5152957" "5232283" "5403560" "5462719" "5554346" "5567396" "5690896" "5756055" "5837208" "5904907" "5935413" "5989502" "6183702" "6508459" "6769672" "6881387" "6984365" "7018435").PN. OR ("7276215"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/16 10:06
S62	363	366/340.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S63	70	S62 and (mix\$3 with gas)	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S64	3	S62 and (carbon monoxide)	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S65	1697	366/336-341.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S66	626	S65 and plate	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S67	315	S65 and (plate with hole or aperture)	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S68	45	S67 and "422"/\$.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S69	19	("2000953" "2538802" "2704206" "3045984" "3150926" "3417967" "3856270" "4133894" "4313680" "4514095" "4888160" "5766519").PN. OR ("6451268"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/16 10:06
S70	249	S67 and (fluid or gas same mix\$3)	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S71	1	"52050062"	EPO; JPO; DERWENT	ADJ	ON	2008/06/16 10:06
S72	2	"54108063"	EPO; JPO; DERWENT	ADJ	ON	2008/06/16 10:06
S73	1	"57020842"	EPO; JPO; DERWENT	ADJ	ON	2008/06/16 10:06
S74	0	"5662120"	EPO; JPO; DERWENT	ADJ	ON	2008/06/16 10:06
S75	2	"56062120"	EPO; JPO; DERWENT	ADJ	ON	2008/06/16 10:06
S76	2395	422/198.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S77	139	S76 and (stack\$3 same plate)	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S78	17	S77 and mixer	US-PGPUB; USPAT	ADJ	ON	2008/06/16 10:06
S79	174	((YASUSHI) near2 (ICHIKAWA)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S80	240	((YASUSHI) near2 (ICHIKAWA)).INV.	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58

S81	1935	422/211.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S82	67	422/215.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S83	2	("2003182859" or "5922291" or "5536288").pn.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S84	3	("20030182859" or "5922291" or "5536288").pn.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S85	1	"7204964".pn.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S86	3739	422/171,176,177,220,222.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S87	2128	(S81 or S82 or S86) and (CO or carbon monoxide with oxidiz\$5)	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S88	2092	(S81 or S82 or S86) and (CO or carbon monoxide near2 oxidiz\$5)	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S89	66	S88 and (stack\$3 same plate and hole)	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S90	40	("1366176" "1375932" "4393031" "5271916" "5330727").PN. OR ("5874051").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 14:58
S91	14	("2887365" "4089654" "4539267" "5302470" "5330727" "5702838" "5714276" "5733675" "5750076" "5874051" "6132689" "6162558" "6562088").PN. OR ("7261866"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 14:58
S92	14	("2976853" "3754870" "3785781" "3887741" "3953176" "3969083").PN. OR ("4089654"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 14:58
S93	13	("3083662" "4152302" "4273681" "4665051" "4672809" "5170624").PN. OR ("5384100"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 14:58
S94	17	("3083662").URPN.	USPAT	ADJ	ON	2008/09/24 14:58
S95	0	jp-20012401-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58
S96	2	jp-2001002401-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58
S97	2	jp-2001137676-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58
S98	2	jp-2001120973-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58
S99	192	S88 and mixer	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58

S100	32	("3353924" "3541000" "3705016" "3787189" "3824080" "3824081" "3977834" "4233269" "4836989" "5152957" "5232283" "5403560" "5462719" "5554346" "5567396" "5690896" "5756055" "5837208" "5904907" "5935413" "5989502" "6183702" "6508459" "6769672" "6881387" "6984365" "7018435").PN. OR ("7276215"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 14:58
S101	365	366/340.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S102	70	S101 and (mix\$3 with gas)	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S103	3	S101 and (carbon monoxide)	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S104	1707	366/336-341.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S105	633	S104 and plate	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S106	317	S104 and (plate with hole or aperture)	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S107	45	S106 and "422"/\$.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S108	20	("2000953" "2538802" "2704206" "3045984" "3150926" "3417967" "3856270" "4133894" "4313680" "4514095" "4888160" "5766519").PN. OR ("6451268"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 14:58
S109	251	S106 and (fluid or gas same mix\$3)	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S110	1	"52050062"	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58
S111	2	"54108063"	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58
S112	1	"57020842"	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58
S113	0	"5662120"	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58
S114	2	"56062120"	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58
S115	2436	422/198.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S116	143	S115 and (stack\$3 same plate)	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S117	18	S116 and mixer	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S118	174	((YASUSHI) near2 (ICHIKAWA)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S119	240	((YASUSHI) near2 (ICHIKAWA)).INV.	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58

S120	1935	422/211.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S121	67	422/215.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S122	2	("2003182859" or "5922291" or "5536288").pn.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S123	3	("20030182859" or "5922291" or "5536288").pn.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S124	1	"7204964".pn.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S125	3739	422/171,176,177,220,222.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S126	2128	(S120 or S121 or S125) and (CO or carbon monoxide with oxidiz\$5)	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S127	2092	(S120 or S121 or S125) and (CO or carbon monoxide near2 oxidiz\$5)	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S128	66	S127 and (stack\$3 same plate and hole)	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S129	40	("1366176" "1375932" "4393031" "5271916" "5330727").PN. OR ("5874051").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 14:58
S130	14	("2887365" "4089654" "4539267" "5302470" "5330727" "5702838" "5714276" "5733675" "5750076" "5874051" "6132689" "6162558" "6562088").PN. OR ("7261866"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 14:58
S131	14	("2976853" "3754870" "3785781" "3887741" "3953176" "3969083").PN. OR ("4089654"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 14:58
S132	13	("3083662" "4152302" "4273681" "4665051" "4672809" "5170624").PN. OR ("5384100"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 14:58
S133	17	("3083662").URPN.	USPAT	ADJ	ON	2008/09/24 14:58
S134	0	jp-20012401-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58
S135	2	jp-2001002401-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58
S136	2	jp-2001137676-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58
S137	2	jp-2001120973-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58
S138	192	S127 and mixer	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58

S139	32	("3353924" "3541000" "3705016" "3787189" "3824080" "3824081" "3977834" "4233269" "4836989" "5152957" "5232283" "5403560" "5462719" "5554346" "5567396" "5690896" "5756055" "5837208" "5904907" "5935413" "5989502" "6183702" "6508459" "6769672" "6881387" "6984365" "7018435").PN. OR ("7276215"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 14:58
S140	365	366/340.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S141	70	S140 and (mix\$3 with gas)	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S142	3	S140 and (carbon monoxide)	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S143	1707	366/336-341.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S144	633	S143 and plate	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S145	317	S143 and (plate with hole or aperture)	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S146	45	S145 and "422"/\$.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S147	20	("2000953" "2538802" "2704206" "3045984" "3150926" "3417967" "3856270" "4133894" "4313680" "4514095" "4888160" "5766519").PN. OR ("6451268"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/24 14:58
S148	251	S145 and (fluid or gas same mix\$3)	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S149	1	"52050062"	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58
S150	2	"54108063"	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58
S151	1	"57020842"	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58
S152	0	"5662120"	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58
S153	2	"56062120"	EPO; JPO; DERWENT	ADJ	ON	2008/09/24 14:58
S154	2436	422/198.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S155	143	S154 and (stack\$3 same plate)	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58
S156	18	S155 and mixer	US-PGPUB; USPAT	ADJ	ON	2008/09/24 14:58

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